#### **ENNERDALE RURAL DISTRICT**

## **ANNUAL REPORT**

OF THE

## MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1965

AND REPORT OF THE

CHIEF PUBLIC HEALTH INSPECTOR



#### ENNERDALE RURAL DISTRICT COUNCIL HEALTH AND HOUSING COMMITTEE 1965-66

#### Members ex-officio:

The Chairman of the Council—Coun. J. J. COLLIGAN, J.P.

The Vice-Chairman of the Council—

Coun. Mrs. F. McPOLAND

Members: Councillors R. Bell, E. S. Browne, J. R. Gilbertson, D. Dunne, F. J. Lahiff, Rev. F. K. McCann, R. B. Martin, R. H. Pearson, J. B. Stalker, K. Wilson.

#### HEALTH DEPARTMENT STAFF

Medical Officer of Health:

J. N. DOBSON, M.B., Ch.B., D.P.H.

Chief Public Health Inspector:

\*‡J. BUTTERY, M.A.P.H.I., M.R.S.H.

Additional Public Health Inspectors:

- \* F. C. EVANS, MA.P.H.I., Cert. P.H.I.E.B.
- \* W. P. WALTON (Resigned 30.9.65).

#### Clerk:

Miss I. DAVIDSON

(Joint appointment with Whitehaven Borough).

Clerk-Typist: Mrs. A. McKANE.

Miss E. SPEDDING (19.7.65).

\*Certificate of Meat and other foods, Royal Society of Health ‡Certificate in Sanitary Science as applied to buildings and Public Works. Digitized by the Internet Archive in 2017 with funding from Wellcome Library

Tel.:

Whitehaven 2661

Health Department, 53, Duke Street,

Whitehaven.

To the CHAIRMAN and MEMBERS of the ENNERDALE RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

I herewith submit the Annual Report for the year 1965. The vital statistics show that although births exceeded deaths by 267, the Registrar General's estimate of the population in the area for 1965 showed a decrease of 40. This indicated a population trend away from the district.

The incidence of infectious disease is still low in the district and though there has been a decrease of one in the number of tuberculosis cases notified the figure is still high compared with the national average.

The remainder of the report is by the Chief Public Health Inspector and shows the sterling work carried out in that department.

The first part of the report is probably rather sketchy but this is due to the fact that it was compiled after the death of Dr. Dobson, your Medical Officer.

I am greatly indebted to Mr. J. Buttery, and the staff of the Ennerdale Rural District Council Office for their help in preparing this report.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

S. SMITH, M.B., Ch.B., D.P.H.

## SECTION A. STATISTICAL SUMMARY

1.—General Statistics	
Area of Rural District in acres	88,730
Population (Registrar-General's estimate, mid-	
year, 1965)	31,940
Census Population, 1961	30,859
Persons per acre	0.36
Number of inhabited houses, 1965-66, according	40054
to rate books	10,054
	£1,109,593
Estimated Product of a Penny rate, 1966-67	£4,746
VITAL STATISTICS	
(a) Number of legitimate live births 610	O
Number of illegitimate live births 3	4 (5.3%)
Total live births 644	- 4
	_
Crude Birth Rate per 1,000 of population	20.2
Adjusted Birth Rate per 1,000 of population	
(b) Number of legitimate still births	7
Number of illegitimate still births	3
Total still births	10
Still birth rate per 1,000 total live and still b	oirths 6.5
DEATHS	
(a) Infant Deaths (deaths under 1 year)	
Legitimate infants	15
Illegitimate infants	1
Total infant deaths	16
Infant mortality rate per 1,000 live births	24.8
Legitimate infant deaths per 1,000 legitimate live births	24.6
Illegitimate infant deaths per 1,000 illegitimate live births	29.4
(b) Neo-Natal mortality rate (deaths under 4 weeks per 1,000 total live births)	15.5

ler	40.0
	13.9
• • •	29.1
	Nil
• • •	376
• • •	11.8
tion	14.3
	•••

Statistics for the Rural District are shown in relation to those of the County and England and Wales in Table 1.

**TABLE 1. Comparative Statistics** 

		Death Rate	Infant Mortality Rate
Ennerdale R. D	20.2	11.8	24.8
Cumberland (Administrative County)	17.4	12.0	16.9
England and Wales	18.0	11.5	19.0

The rates given in Table 1 still show a higher birth rate for the district than the County as a whole. The infantile death rate is raised this year but last year was very low indeed.

Tables 2 and 3 below show the corrected birth and death rate for the last five years. The correction is made in each case by applying a comparability factor supplied by the Registrar General.

TABLE 2. Birth Rates

			Birth Rate per 1,000 of population:		
Year	Number	of Births	Ennerdale R.D.	England & Wales	
1961	• • •	641	20.8	17.4	
1962	• • •	688	22.1	18.0	
1963	• • •	675	21.6	18.2	
1964	• • •	673	20.8	18.4	
1965	• • •	644	20.0	18.0	

Table 3 shows death rates over the past five years.

TABLE 3. Death Rates

				e per 1,000 of oulation:
Year.	Number	of Deaths	Ennerdale R.D.	England & Wales
1961	• • •	346	13.5	12.0
1962	• • •	354	13.4	11.9
1963	• • •	397	16.1	12.2
1964		344	13.4	11.3
1965	• • •	376	14.3	11.5

The figures and rates for the year 1965 are above the national average. There was a slight increase in the number of total deaths of 32.

Again among the causes of death only two were attributable to notifiable disease. There were no maternal deaths.

Infant mortality rates are given in Table 4 and the causes of death in infants in Table 5.

TABLE 4.

Infant Death Rate

Year	_	Tumber of ant Deaths	Death Rate pe Ennerdale R.D.	r 1,000 live births: England & Wales
1961	• • •	19	30	21
1962	• • •	23	34	22
1963		18	27	21
1964	* * *	11	16.3	20
1965	• • •	16	24.8	19

The number of infant deaths increased by 5 over the previous year which was an exceptionally good year.

TABLE 5.

Deaths of Infants under 1 Year of Age

Cause of Death				Ag O	e in V	Age in Weeks - 1 - 2	3	1—————————————————————————————————————	Age in Months	Month 6—	9-	Totals
Prematurity	•	:	•	8		P. C.						3
Asphyxia	:	•	:				q q	-				2
Congenital malformations	•	o o	•	8						1		∞
Enteritis	:	•	•								-	-
Middle Ear Infection	e e e	•	•									-
Total deaths	•			Under 1 month	r 1 m	onth		Over 1 month 6	month			16

#### **Cancer Mortality**

There were 74 deaths from cancer, the primary sites of the lesions being shown in Table 6.

TABLE 6.

Deaths from Cancer

Location of Dise	ase		Male	Female	Total
Stomach			13	5	18
Lung, bronchus	• • •		17	2	19
Colon, rectum &	caecui	m	4	3	7
Breast	• • •		4	4	4
Uterus	• • •			2	2
Bladder			3	angle of the later	3
Prostate			3		3
Pancreas			3	1	4
Other Sites	• • •	• • •	6	8	14
			49	25	74

There was an increase in death from cancer to 74. These figures still show an increasing death from cancer of the lung although deaths from cancer of the breast and uterus decline.

The death rates from cancer are shown in Table 7 which shows also the local rate slightly above the national average.

TABLE 7.

Cancer Death Rates

				n Rate per 1,000 of pulation:
Year	Number	of Deaths	Ennerdale R.D.	England & Wales
1901		49	1.58	2.16
1962	• • •	53	1.68	2.18
1963	• • •	80	2.59	2.18
1964	,	67	2.09	2.21
1965	• • •	74	2.31	2.23

TABLE 8.

CAUSES OF DEATH DURING THE YEAR 1965
Registrar-General's Classification

	Males	Female
Tuberculosis of Respiratory System	. 1	
Other Infectious and Parasitic Diseases	1	
Malignant neoplasm, stomach	. 14	5
Malignant neoplasm, lung and bronchus	17	2
Malignant neoplasm, breast		3
Malignant neoplasm, uterus		4
Other malignant and lymphatic neoplasms	18	9
Leukaemia, aleukaemia	2	1
Diabetes	2	3
Vascular lesions of nervous system	21	39
Coronary disease, angina	53	35
Hypertension with heart disease		3
Other heart disease	14	16
Other circulatory disease	9	14
Influenza		2
Pneumonia	3	7
Bronchitis	12	2
Other diseases of respiratory system	6	3
Ulcer of stomach and duodenum	1	
Gastritis, enteritis and diarrhoea	2	
Nephritis and nephrosis	2	
Hyperplasia of prostate	1	
Congenital malformations	5	4
Other defined and ill-defined diseases	13	14
Motor Vehicle accidents	1	-
All other accidents	2	6
Suicide	2	1
Homicide and Operations of War	1	1
Total (all causes)	203	173
	37	6

## SECTION B. GENERAL PROVISION OF HEALTH SERVICES

#### (a) Staff.

There were no changes in staff during the year.

#### (b) Laboratory Facilities.

Bacteriological facilities are available at the West Cumberland Hospital as well as at the Public Health Laboratory, Cumberland Infirmary, Carlisle. Analysis of water samples can be carried out also by the Laboratory or by Public Analysts.

#### (c) Local Health Authority Services.

Medical services provided under Part III of the National Health Service Act are the responsibility of the Cumberland County Council. Information about the provision of Home Nursing, Home Helps, Immunisation and other services is available at the office of the Area Medical Officer, Area Health Office, Flatt Walks, Whitehaven.

#### Clinics are held as follows:—

	Frizington	Cleator Moor	Egremont
Child Welfare	Mon. 2-00 p.m.	Thurs. 2-00 p.m.	Thurs. 2-00 p.m.
Ante-Natal	Wed. 2-00 p.m.	Wed. 2-00 p.m.	Wed. 2-00 p.m.
Dental	Tue. 9-30 a.m.	Tue. 9-30 a.m.	Mon. 9-30 a.m.
		Fri. 9-30 a.m.	Fri. 9-30 a.m.

A number of ante-natal clinics are conducted by general practitioners at their own surgeries in conjunction with the district midwife.

Attendance at the consultant and other special clinics at Flatt Walks is by appointment only. Sessions are held as follows: ophthalmic, orthopaedic, child guidance, speech therapy, hearing assessment and training, and chiropody.

The Junior Training Centre, Flatt Walks, has 65 places for sub-normal children. Adult Training is provided at the new Centre at Distington.

#### (d) National Assistance Acts.

No action was taken under the provisions of the National Assistance (Amendment) Act, 1951.

#### SECTION C.

#### SANITARY CIRCUMSTANCES OF THE AREA

A report by the Chief Public Health Inspector on the work of the year has been submitted and will be found at the end of this report.

#### **Water Supplies**

The sources of water supply for the district are given in the schedules below.

The chlorinated supplies are indicated in the schedules.

#### Ennerdale Rural District Council Water Supplies, 1965

Source	Reservoir s	upplied		Area served
Owsen Fell	Boonwood	95,000	g.	Distington (part)
(Chlorinated)	Gilgarran Tank	95,000	g.	Distington (part)
	Watch Hill	96,000	g.	Mo esby Parks
	Pica Tank	9,400	g.	Pica
Cogra Moss	High Leys	480,000	g.	Arlecdon, Frizington
(Filtered)	Sheriff's Hill	15,000	g.	Asby, Lamplugh
				Ennerdale Bridge
Ennerdale Lake				Parton (part)
(Chlorinated)				Egremont (part)
				St. Bees (part)
				Moor Row
	Nannycatch	600,000	g.	Cleator
				Cleator Moor
	Sandwith	1,500,000	g.	St. Bees
				Rottington
	Harras Moor	500,000	g.	Parton
				Lowca
				Low Moresby

Note on Sampling: All samples were of water delivered to consumme

Note on Classification: Class I—Excellent. Class II—Satisfactor

General assessment of: Quantity Quality			No. of Bacteriological Analyses and Classification					
		Ι.	II.	III.	IV.			
Sufficient	Good	17	-	-		17		
Sufficient	Good	14	3	3	6	26		
Sufficient	Good	64			2	66		

cept where stated in text.

#### Ennerdale Rural District Council Water Supplies, 1965

Source	Reservoir	supplied	Area served	
Worm Gill	Wilton	1,750,000 g.	Egremont (part)	
Chlorinated)	Pallaflat	95,000 g.	Bigrigg	
			Woodend	
			Gosforth (part)	
	Winscales	500,000 g.	Beckermet	
			Coulderton	
			Ponsonby	
			Haile	
			Calderbridge	
	Coulderton	10,000 g.	Lowside Quarter	
Gosforth	Gosforth	90,000 g.	Gosforth (part)	
(Guards)				
(Chlorinated)				
Wastwater			Gosforth (part)	
(Chlorinated)				
Totals				

Note on Classification: Class I—Excellent. Class II—Satisfactory

Note on Sampling: All samples were of water delivered to consumate

except where stated in text.

General assessment of: Quantity Quality		No. of I and C	Total			
	Quanty	I.	II.	III.	IV.	10(a)
Sufficient	Satisfactory	34	1		adequentes	35
Sufficient Satisfactory	Satisfactory	5	1			6
	10				10	
		144	5	3	8	160

#### Sewerage

- NORTHERN AREA (Distington, Moresby, Lowca and Parton).
  Scheme to commence in the New Year.
- CENTRAL AREA (Arlecdon, Frizington, Cleator Moor, Cleator, Bigrigg, Moor Row and St. Bees).
  Scheme commenced.

#### ARLECDON/LAMPLUGH AREA

Works proceeding on main connecting sewer.

#### CLEATOR MOOR TO CLEATOR

Relief sewer commenced and 50% of the work has been completed.

#### **ROWRAH AND ASBY**

Schemes being prepared.

#### SECTION D.

### PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER NOTIFIABLE DISEASES

Notifications, other than those of tuberculosis, are shown in Table 10.

TABLE 10.
Infectious and Other Notifiable Diseases

Disease			No N	Died	
Scarlet Fever	• • •			16	
Dysentery	• • •	• • •	• • •	27	
Measles	• • •	• • •	• • •	871	
Whooping Cough		• • •	• • •	17	SAME-USA

The incidence of infectious and other notifiable disease was low and calls for no special comment.

No instance of food poisoning came to light during the year.

#### **TUBERCULOSIS**

Notifications in 1965 were received as follows:—

TABLE 11.

Tuberculosis Notifications

	R	Respiratory		Non-Respiratory	Total	
Male	• • •	17			17	
Female	• • •	3		1	4	
Total		20		1	21	

Notifications of tuberculosis decreased by one on the previous year — four additional cases of respiratory tuberculosis and two of non-respiratory disease. The incidence of tuberculosis in the district still remains high in comparison with that of the Country as a whole. (See Table 12).

TABLE 12.
Tuberculosis Incidence
Notifications per 100,000 of the Population

	Respira	itory:	Non-Respiratory:			
Year	Ennerdale R.D.	England & Wales	Ennerdale R.D.	England & Wales		
1958	124	59	10	8		
1959	72	57	10	7		
1960	101	47	17	6		
1961	55	45	6	6		
1962	41	39	13	6		
1963	41	36	9	6		
1964	53	47	16	6		
1965	63	42	3	6		

Protection against tuberculosis by B.C.G. vaccination continues to be carried out by the local health authority for school children and by the hospital service for contacts. The number of children tested and protected this year is smaller than that of last year but last year's figures covered two age groups. The percentage of children positive to the Mantoux Test is still low although it is a slight increase on last year's.

TABLE 13. B.C.G. Vaccination

Yeər	No. of children eligible for test	No. and % age of parents consenting	Number tested	No. and % age Mantoux positive	No. given B.C.G.
1956	297	252 (85%)	235	98 (42%)	137
1957	387	316 (82%)	311	114 (37%)	195
1958	414	296 (73%)	284	101 (36%)	182
1959	315	247 (78%)	234	80 (34%)	152
1960	341	252 (74%)	225	61 (27%)	155
1961	416	336 (81%)	323	69 (21%)	206
1962	423	330 (78%)	280	47 (17%)	211
1963	437	331 (76%)	267	40 (15%)	193
1964	786	618 (79%)	550	63 (11.5%)	429
1965	446	355 (80%)	338	63 (19%)	236

# REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

#### PUBLIC HEALTH INSPECTOR'S ANNUAL REPORT, 1965

#### Housing

The following shows the housing position and action taken during the year:— Α. 1. Total number of occupied houses in the district ... 9,882 Total number of occupied houses subject to 2. Demolition Orders, Closing Orders Undertakings . . . 143 Estimated number of Houses (exclusive of 3. above) which are unfit for habitation and cannot be made fit at a reasonable cost ... 376 Number of houses found to be overcrowded Nil В. Waiting Lists 1. Total number of valid applications on Council's waiting lists, exclusive of those living in houses under A.2 and 3 above 498 C. New Houses Completed During the Year By or for the Council:— For aged persons General Purpose Dwellings 15 . . . 15 2. Private building ... ... 70 . . . . . . 85 Number of houses for which application was D. 1. made by private persons for Improvement Grants under the Housing Acts, 1949 and 1959 85 Number of houses for which grants were 2. approved 51 Number of houses where improvements were 3. carried out and grants paid ... 65 Number of houses purchased or taken over 4. by the Council with a view to improvement or conversion ... ... ... Nil Number of houses improved by the Council: 5. (i) With grant (i) With grant ... ... ... (ii) Without grant ... ... Nil Nil

#### E. Houses Demolished

In Clearance Areas:

	in Cicaranice Areas.	~~	<b>.</b>	
		Houses	_	
	De	molished	Persons	Families
1	Houses unfit for human habitation	10	14	6
2	Houses included by reason of bad arrangement, etc	Nil	Nil	Nil
3	Houses on land acquired under Section 43, Housing Act, 1957 Not in Clearance Areas:—	Nil	Nil	Nil
4	As a result of formal or informal procedure under Section 17 (1), Housing Act, 1957	79	15	5
5.	Local Authority owned houses certified unfit by the Medical Officer of Health	Nil	Nil	Nil
F.	Unfit Houses Closed			
1	Under Sections 16 (4), 17 (1) and 35 (1), Housing Act, 1957	16	41	11
2	Under Sections 17 (3) and 26, Housing Act, 1957	Nil	Nil	Nil
3	Parts of buildings closed under Section 18, Housing Act, 1957	Nil	Nil	Nil
G.	Unfit Houses Made Fit and Ho Defects were Remedied	ouses in v	which	
			•	By Local Authority
1	After informal action by Local Aut	hority	21	Nil
2	After formal action under			
2	(a) Public Health Acts		2	Nil
	(b) Sections 9 and 16, Housing Act		2	Nil
•	The sections of the section of the s	, 1/3	dent	AT'1

#### H. Clearance Areas

An enquiry into the Ennerdale Rural District Compulsory Purchase Order (Fearon Street, Chapel Street, High Street and Cain Street Bigrigg) 1964 and Egremont No. 27 Clearance Order 1964, comprising one hundred and seven houses, was held in January and confirmation of the areas was received in August.

Nil

3 Under Section 24, Housing Act, 1957 ...

#### I. House Letting

Ninety one houses were let in accordance with the Council's "Points Scheme." 38 to tenants and 53 to sub tenants. 27 houses were allocated to applicants nominated by the Council. 24 families residing in Council houses were transferred into houses more suitable to their needs. 2 houses were let to agricultural workers.

#### Inspection and Supervision of Food

#### (a) Milk:

There are 15 registered distributors and/or dairies in the district.

Of the 57 samples of milk taken 2 were not satisfactory.

#### (b) Food Inspections:

The following table shows the number and type of food premises in the district and the number of inspections made:

Column A—shows the number of inspections where the premises were found to be satisfactory in all respects.

Column B—shows the number of premises which contravened the regulations in any respect these were dealt with verbally or by informal letter.

				Number of	f Nun	nber of
Premises:				Premises	Insp	ections
					A	В
Butchers	• • •	• • •		16	1	
Fishmongers and P	oulte	rers		3	6	
Greengrocers			• • •	6	2	********
Grocers	• • •			104	55	6
Fried Fish Shops				4	6	
Confectioners	• • •			24	7	distilluir fall-run
Dairies				15	75	1
Restaurants, Cante	ens,	etc.		24	1	Quality distributed delitions
Ice Cream Premise	s:					
(a) Manufactur	ers			1	3	-
(b) Retailers				84	1	-
Licensed Premises				107	12	2
Guest and Boardin	ig Ho	ouses		4	2	
Bakehouses				8	4	
Slaughterhouses		• • •	• • •	1	140	
Street Vendors an	d Ha	awker	Carts	10	129	5
Warehouses			• • •	2	2	

Of the above premises 10 are registered for the preparation or manufacture of sausages, potted, pressed, pickled or preserved food, and 84 for the sale of ice cream. There is one registered manufacturer of ice cream.

Two samples of ice cream were taken, both were grade I.

Condemned open food is dealt with by incineration, tinned goods are either opened and burnt or buried intact. The following table shows the amount of food condemned as unsatisfactory:—

Commo	dity				Weight in Pounds
Meat		• • •	• • •	• • •	$237\frac{1}{2}$
Fish		• • •	• • •		36
Vegetables					89
Fruit		• • •		• • •	137
Milk Produc	ets	• • •	• • •	• • •	$63\frac{3}{4}$
Soups				• • •	$3\frac{3}{4}$
Cereals			• • •		3
Miscellaneou	18	• • •	• • •	• • •	$10\frac{1}{2}$

#### (c) Slaughterhouses:

There is one licensed slaughterhouse in the area, all carcases slaughtered are inspected.

The following table shows the number of carcases inspected and condemned:—

#### CARCASES INSPECTED AND CONDEMNED

e	Cattle excluding Cows		Calves	Sheep and Lambs	Pigs H	Iorses
Number killed	65			234	114	
Number inspected	65	Affinitigenesistem		234	114	
All diseases except Tuberculosis and Cystice	erci					
Whole carcases condem	ned —					_
Carcases of which some or organ was condema	_		_	2	_	_
Percentage of the number inspected affected with disease other than Tulk culosis and Cysticerci	l		_	.85	_	
Tuberculosis only						
Whole carcases conden	nned —		_	_	_	_
Carcases of which some part of organ was condemned	•		_		_	
Percentage of the number inspected affected with Tuberculosis			_			_
Cysticercosis						
Carcases of which some part of organ was condemned		_	- Salar - Sala	_		_
Carcases submitted to trement by refrigeration	eat-			_	dillarene	
Generalised and totally condemned		_	_			

(d)	Meat	Inspection	•
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The following	table	shows	dise	ase fou	ınd	other	than
tuberculosis and th	ne amou	int of	meat	affected	and	destr	oyed:
				V	/eigh	t in P	ounds

				weight in 1 can
Cirrhosis	• • •	• • •	• • •	6

#### Offices, Shops and Railway Premises Act, 1963

Altogether 133 premises are on our register, of which 115 have now received at least an initial inspection. During the period four registered premises were discovered which, for various reasons, did not come within the scope of the Act. Three others were found which had not been registered, no action was taken other than to issue these with registration forms.

Only three premises complied entirely with the provisions of the Act, but at the time of inspection the majority of contraventions were of a minor nature, e.g. non-provision of either thermometers, 'abstracts of the Act,' or first aid boxes. These were items which could easily be provided, consequently more than half of our premises will now comply fully with the provisions of the Act.

The structural alterations required in ten premises were either — "to construct ventilated 'ante rooms' between sanitary conveniences and workrooms," (4 premises) or — "to provide handrails to potentially dangerous staircases," (6 premises).

Although the decoration of walls etc., cannot, apparently, be required, we have asked for this to be done in some shop premises—usually in the store rooms or rooms containing toilet facilities. I think it would be useful to incorporate this provision in Section 4 in a form similar to Section 1 of the Factories Act.

We seem to have solved any problems of 'demarcation', with the useful co-operation of the factory inspector and the main problem will now be to maintain or rather obtain, a common standard of inspection if possible throughout the Country. Always a difficult case is the small dwelling house shop where the single employee is usually treated like, "one of the family," it seems unreasonable to me to require additional separate washing and sanitary accommodation for the employee, when they have been using the adjacent domestic facilities provided for the employers themselves. However, perhaps we could have some official guidance on this particular point.

Since we commenced inspections our policy has been to act as much as possible in an advisory capacity to the employers. This method of aproach has worked very well and most employers appear to be quite willing to co-operate in providing the necessary suitable environment for their employees.

#### Filthy and Verminous Premises:

Thirty eight inspections were made to 23 houses. The method of dealing with verminous premises by supplying insecticides, instructing occupiers in their use and in general principles of hygiene, continues.

#### Control of Rats and Mice:

The contract for the treatment of the Council's property, which includes sewers and tips continues and is working satisfactorily. Included in the work is the treatment of tips during the summer months against fly and insect infestation.

#### **Drainage and Sewerage:**

Eight houses were converted from the conservancy system to water carriage:

	Drained to:				
Parish	Main Sew	ver Septic Tan	k		
Ennerdale and Kinniside		1			
Cleator Moor	• • •	1			
Lamplugh	• • •	4			
Lowside Quarter	• • •	1			
Netherwasdale	• • •	1			
	Nil	8			

#### Refuse Collection and Disposal

Six refuse tips are within the area, these are situated at Langhorn, Bigrigg 2, Cleator Moor, Distington, Frizington and Moor Row.

Private contractors employed on the collection of retuse and privy contents have continued to deal with fifty-five outlying properties distributed in the following parishes:

Arlecdon and Frizington, 45; and Moresby 10.

#### **Public Swimming Baths**

There is one public swimming bath in the District.

#### Water Supply

Particulars of the number of houses and the estimated population on public supplies are shown in the following table:

	No. of						
			houses su	Estimated			
Parish		No. of	Public V	Vater Mains:	<b>Population</b>		
		Houses	(a) Direct	(b) Stand-pij	pe Supplied		
Arlecdon and Frizi	ngton	1275	1259	10	4233		
Cleator Moor	• • •	2328	2326		7742		
Distington	• • •	873	856		2870		
Egremont	• • •	2261	2259		7552		
Ennerdale and Kini	niside	95	53		176		
Gosforth	• • •	298	282		938		
Haile	• • •	54	48		159		
Lamplugh	• • •	211	187	***************************************	623		
Lowca	• • •	237	236	-	786		
Lowside Quarter		161	83		277		
Moresby	• • •	303	292	-	971		
Netherwasdale	• • •	41	12	-	40		
Parton		410	406		1353		
Ponsonby		26	23		76		
Rottington		20	18		60		
St. Bees	• • •	455	445		1479		
St. Bridget		188	163	-	503		
St. John	• • •	521	520		1731		
Weddicar	• • •	125	113	5	393		

#### **Movable Dwellings**

Caravan Sites and Control of Development Act, 1960.

During the year seven caravan site licences were renewed, for 84 caravans, two caravan sites were licensed for single caravans.

#### **Other Inspections**

The following table is a summary of inspections carried out not appearing in another part of the report and not calling for special consideration:

Water Supply	- • • •	• • •	• • •	• • •	• • •	76
New Drainage	• • •	• • •	• • •	• • •	• • •	84
Caravan Sites, Campin Dwellings	g Grou	nds an	d Mova	able		118
Swimming Baths	• • •	• • •	• • •	• • •	• • •	4
Refuse Disposal	• • •	• • •	• • •	• • •	• • •	20
Building Byelaws	• • •	• • •	• • •	• • •		136
Nuisances	• • •	• • •	• • •	• • •		259
Sewerage and Sewage	Dispos	sal	• • •	• • •	• • •	62
Insect Infestation	• • •	• • •	• • •	• • •	• • •	41
Number of houses insp	pected		• • •	• • •	• • •	315
Number of inspections	made	to hou	ises	• • •		450
Enquiries in cases of I	nfectio	us Dise	eases	• • •	• • •	72
Miscellaneous Infection	us Dise	ase ins	pection	ıs		64
Number of properties Damage by Pests A	-			vention 		100
Number of inspection Prevention of Dama						160
Number of inspections	made ı	ınder tl	he Clea	n Air A	Act	4
Improvement Grant In	spectio	ons	• • •	• • •	• • •	567
Miscellaneous inspection	ons	• • •	• • •	• • •	• • •	438
Visits, Re. House Letti	ng	• • •	• • •	• • •	• • •	773

Annual Report of the Medical Officer of Health in respect of the Year 1965 for the Ennerdale Rural District in the County of Cumberland

Prescribed Particulars on the Administration of the Factories Act, 1961

#### PART 1 OF THE ACT

#### 1. INSPECTIONS for purposes of provisions as to health.

Premises (1)		Inspections	ber of (Written notices (4)	Prose- cuted
(i) Factories in which Section 1, 2, 3, 4 and 6 are to 1 enforced by Local Author	be			
ties  (ii) Factories not included  (i) in which Section 7 is e		1		—
forced by the Local Authori (iii) Other Premises in which Section 7 is enforced by	ty 76 ch cy	6	1	_
the Local Authority (e cluding outworkers' premise				
Total	85	7	1	
Particulars Four (1)		to H.M In-	referred I. by H.M In- spector (5)	of cases in which prose- l. cutions were in- stituted (6)
Want of cleanliness (S.1)			_	
Overcrowding (S.2) — Unreasonable temperature (S.3) — Inadequate ventilation (S.4) —	 			
Ineffective drainage of floors (S.6) — Sanitary conveniences (S.7)	g			
floors (S.6) — Sanitary conveniences (S.7)  (a) Insufficient —		_		
floors (S.6) — Sanitary conveniences (S.7)	1 2			

1

Total

3

3

#### PART VIII. OF THE ACT OUTWORK

#### (Sections 133 and 134)

		Section	133	Se	ection 1	34
Nature of Work (1)	No. of out- Workers in August list required by Section (110(1) (c) (2)	default ci in sending lists to the	prose- itions for failur to supply	of work e in unwhole-	Notices	
Wear (Making apparel, etc.)	1					
Cleaning and was ing Household l					-	
Lace, Lace curtain and nets	ns —				_	
Curtains and furniture hangin	ıgs —					
Furniture and upholstery						distribution
Electro-plating				-	-	
File Making				-		
Brass and brass articles						
Fur pulling						
Iron and Steel cables and chain	as —				-	(MANAGEMENT)
Iron and steel an- chors and graps		_			_	
Cart gear		-			منسب	
Locks, latches and keys	d —					-
Umbrellas, etc.				0.00-0.00	differentia	
Artificial flowers	-			_		
Nets, other than wire nets		-				

## PART VIII. OF THE ACT OUTWORK

(Sections 133 and 134)

	No. of out- Workers in	Section No. of cases Nof		Solve No. of	ection 1	34
Nature of Work (1)	August list required by Section (110(1) (c) (2)	default cu in sending lists to the	itions for failur to supply	instances of work e in unwhole-	Notices	
Tents	_					
Sacks			-			
Racquet and tennis balls	_	_			_	
Paper bags	_		-			_
The making of boor other receptation or parts thereof made wholly or partially of pap	cles	_	_	_	_	
Brush making	_			_		
Pea picking				_	-	distance de
Feather sorting	-			_		_
Carding etc., of buttons, etc.	_		фринципа		_	
Stuffed toys	_	—		_	-	-
Basket making	—		—			—
Chocolates and sweetmeats	and the second	_		Specialists	_	
Cosaques, Christr stockings, etc.	nas —	_			_	
Textile weaving	_			-		
Lampshades		_	<b>Q</b>	granam.		_
Tot	al 1					_



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